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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,432	12/07/2001	Harro Krispin	DTW-162	2809	
75	590 11/08/2002				
LERNER AND GREENBERG, P.A.			EXAM	EXAMINER	
POST OFFICE BOX 2480 HOLLYWOOD, FL 33022-2480			ESTREMSKY, GARY WAYNE		
	,		ART UNIT	PAPER NUMBER	
			3677		
		DATE MAILED: 11/08/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 10/006,432 Applicant(s)

Krispin

Examiner

Gary Estremsky

Art Unit **3677**

	The MAILING DATE of this communication appears	on the cover sheet with the corre	spondence address			
Period 1	or Reply					
THE N Extens	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. ions of time may be available under the provisions of 37 CFR 1.136 (a). In date of this communication. period for reply specified above is less than thirty (30) days, a reply within the second seco	no event, however, may a reply be timely filed	i after SIX (6) MONTHS from the			
 Failure Any re 	period for reply specified above, the maximum statutory period will apply to reply within the set or extended period for reply within the set or extended period for reply will, by statute, cause to ply received by the Office later than three months after the mailing date of patent term adjustment. See 37 CFR 1.704(b).	he application to become ABANDUNED (33 U.	5.C. 3 133).			
Status						
1) 🗆	Responsive to communication(s) filed on		·			
2a) 🗆		tion is non-final.				
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal matters, prose arte Quayle, 1935 C.D. 11; 453	O.G. 213.			
Disposi	tion of Claims		li in the englishing			
	Claim(s) <u>1-23</u>		e pending in the application.			
4	a) Of the above, claim(s)	is/a	re withdrawn from consideration.			
5) 🗆	Claim(s)					
6) 🗶	Claim(s) 1-7 and 23					
7) 🔀	Claim(s) 8-22					
8) 🗆	Claims	are subject to restr	ction and/or election requirement.			
•	ation Papers					
• •	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/arc	e a) \square accepted or b) \square object	ed to by the Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).			
11)	in all sparsyod by disapproved by the Evaminer					
	If approved, corrected drawings are required in reply	to this Office action.				
12)	The oath or declaration is objected to by the Exam	niner.				
Priority under 35 U.S.C. §§ 119 and 120						
	Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a	a)-(d) or (†).			
a)[✓ All b) Some* c) None of:					
	1. Certified copies of the priority documents ha					
2. Certified copies of the priority documents have been received in Application No.						
* (3. Copies of the certified copies of the priority application from the International Bur See the attached detailed Office action for a list of t	eau (PCT Rule 17.2(a)).				
	Acknowledgement is made of a claim for domesti					
a)	The state of the learning province					
15) 🗔	Acknowledgement is made of a claim for domesti	ic priority under 35 U.S.C. §§ 1	20 and/or 121.			
Attachr						
	lotice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Pape				
27 Motice of Distribution of Comments		5) Notice of Informal Patent Application	5) Notice of Informal Patent Application (PTO-152)			
3) 💢 I	nformation Disclosure Statement(s) (PTO-1449) Paper No(s)5	6) Other:				

U. S. Patent and Trademark Office PTO-326 (Rev. 04-01)

Office Action Summary

Part of Paper No. 7

Page 2

Application/Control Number: 10/006,432

Art Unit: 3677

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claim 7 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Step of "said wall sections slide along,..." confuses scope of claim as regards whether the invention being a product or a process of using a product. The claim has been examined 'as best understood' as being drawn to a product but it is suggested that limitation be rephrased as a capability or preferably, that the claim be amended to particularly define the structure Applicant intends the limitation to cover.

Application/Control Number: 10/006,432

Art Unit: 3677

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. As best understood, claims 1-7, and 23 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Pat. No. 6,279,754 to Hoss.

Hoss '754 teaches Applicant's claim limitations including: a "first housing part" - 12 with "opening" - 16, a "second housing part" - 63, a "locking element inserted into the opening of the first housing part" - including 50,52, a "blocking element" - including 44,46.

The extensive use of functional language is noted. The examiner points out that <u>no</u> particular structure is defined by that functional language. See MPEP 2114 for additional insight as regards interpretation of functional language. The examiner further notes that the claim is for a product, not a process of using where steps of changing positions etc could carry patentable weight. But please note MPEP 2173.05 (p) sect II as regards a claim including both product and process of using.

Application/Control Number: 10/006,432

Art Unit: 3677

As regards claim 2, limitation of "telecommunication system" is broad and does not patentably define over the reference's teaching of a computer, recognized by one of ordinary skill in the art as being inherently capable of communication via E-mail.

As regards claim 3, size of slot (16) as shown in Fig 3a illustrates tolerance for inherent teaching of "displaceable".

6. As best understood, claims 1-7, and 23 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Pat. No. 3,836,704 to Coules.

Coules '704 teaches Applicant's claim limitations including: a "first housing part" - c with "opening" - as shown, a "second housing part" - P, a "locking element inserted into the opening of the first housing part" - including 13,14, a "blocking element" - including 36,39.

Allowable Subject Matter

7. Claims 8-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Application/Control Number: 10/006,432

Art Unit: 3677

- a. U.S. Pat. No. 3,836,704 to Coules.
- b. U.S. Pat. No. 5,368,427 to Pfaffinger.
- c. U.S. Pat. No. 5,695,296 to Miura.
- d. U.S. Pat. No. 5,754,412 to Clavin.
- e. U.S. Pat. No. 5,763,830 to Hsuch.
- 9. Submission of any response by facsimile transmission is encouraged. Group 3677's relevant facsimile numbers are :
 - 703-872-9326, for formal communications for entry before Final action: or
 - 703-872-9327, for formal communications for entry after Final action.

Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly within our examining group and will eliminate Post Office processing and delivery time and will bypass the PTO's mail room processing and delivery time. For a complete list of correspondence not permitted by facsimile transmission, see MPEP 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a Deposit Account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check should not be submitted by facsimile transmission separately from the check.

Responses submitted by facsimile transmission should include a Certificate of
Transmission (MPEP 512). The following is an example of the format the certification might
take:
I hereby certify that this correspondence is being facsimile transmitted to the Patent and
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(Date)
•
Typed or printed name of person signing this certificate:

Art Unit: 3677

(Signature)

If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and MPEP 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Estremsky whose telephone number is (703) 308 - 0494. The examiner can normally be reached on M - Th from 730 am to 600 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor.

J.J. Swann, can be reached on (703) 306-4115.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2168.

- Technology Center 3600 Customer Service is available at 703-308-1113.
- General Customer Service numbers are at 800-786-9199 or 703-308-9000.

GWE

October 28, 2002

GARY ESTREMSKY PRIMARY EXAMINER